

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMSSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/04/2004

toby kusmer mcdermott wil & emery 28 state street boston, MA 02109

EXAMINER	
ZUCKER, PAUL A	

ART UNIT PAPER NUMBER

1621

DATE MAILED: 03/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/844,816	04/30/2001	Paul F. Corey	MSE #2609	3320

TITLE OF INVENTION: TRYPSIN SUBSTRATE AND DIGANOSTIC DEVICE, AND METHOD OF USING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

indicated unless correcte maintenance fee notificat		ratent, advance orders in Block 1, by (a) spe	and notification ecifying a new c	CATION FEE (if requ of maintenance fees correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Legibly mark-up	p with any corrections or use F	Block 1)	Note: A certificate of	f mailing can only be used f	or domestic mailings of the
•				Fee(s) Fransmittal 11	nis certificate cannot be used al paper, such as an assignm	for any other accompanying
	7590 03/04/2004			have its own certificat	te of mailing or transmission.	ent or formal drawing, must
toby kusmer				Ce	rtificate of Mailing or Tran	smission
mcdermott wil &	emery			I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the United
28 state street	•			addressed to the Ma	with sufficient postage for fin il Stop ISSUE FEE address	st class mail in an envelope above, or being facsimile
boston, MA 0210				transmitted to the USI	PTO, on the date indicated be	low.
						(Depositor's name)
						(Signature)
						(Date)
ARRI ICA TIONI NO	T - FW DAG O AMP	— " <u></u>			<b>T</b>	
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/844,816	04/30/2001		Paul F. Corey		MSE #2609	3320
TITLE OF INVENTION:	TRYPSIN SUBSTRATE ANI	D DIGANOSTIC DEV	ICE, AND METI	HOD OF USING SAM	E	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	I	\$300		
nonprovisional		\$1330		\$300	\$1630	06/04/2004
EX.	AMINER	ART UNIT	CI	LASS-SUBCLASS	м.	
ZUCKE	ER, PAUL A	1621		548-556000		
1. Change of corresponder CFR 1.363).	nce address or indication of "Fe	` ,		the patent front page, 3 registered patent a		
☐ "Fee Address" indica PTO/SB/47; Rev 03-02	dence address (or Change of C/122) attached. ation (or "Fee Address" Indicated or more recent) attached. Use	ion form at	rm (having as a gent) and the na ttorneys or agent	atively, (2) the name member a registered mes of up to 2 regist is. If no name is lister	attorney or 2ered patent	
Number is required.			ill be printed.			
PLEASE NOTE: Unle	ID RESIDENCE DATA TO B ss an assignee is identified bel tted to the USPTO or is being s NEE	ow, no assignee data w ubmitted under separat	vill appear on the cover. Complet	natent Inclusion of a	I a substitute for filing an assi	ate when an assignment has gnment.
Please check the approprie	ite assignee category or categor	ring (will not beinted		n material and the		
4a. The following fee(s) ar	· · · · · · · · · · · · · · · · · · ·		ment of Fee(s):	u individual u (	corporation or other private gr	oup entity    government
Issue Fee	e enclosed.	•	` ,		11	*
☐ Publication Fee				ount of the fee(s) is end		
☐ Advance Order - # o	of Conies			card. Form PTO-2038		
	ested to apply the Issue Fee an	Dep	osit Account Nui	mber	narge the required fee(s), or (enclose an extra co	opy of this form).
	rested to apply the 188de Fee al.	ia i aoneation i ee (ii ai	пу) от то те-арргу	any previously paid is	ssue fee to the application fuel	nuned above.
(Authorized Signature)		(Date)				
other than the applicant	nd Publication Fee (if require ; a registered attorney or age records of the United States Pa	ent or the assignee or	other party in	v(°)	•	
estimated to take 12 min completed application for case. Any comments or suggestions for reducing	nation is required by 37 CFR t by the public which is to fil ity is governed by 35 U.S.C. It utes to complete, including gap to the USPTO. Time will a the amount of time you re this burden, should be sent to Office. U.S. Department of	22 and 37 CFR 1.14. II thering, preparing, and I vary depending upon equire to complete th to the Chief Information	his collection is submitting the the individual is form and/or n Officer, U.S.			
SEND 10: Commissione	Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virgueduction Act of 1995, no p	inia 22313-1450.				
collection of information	unless it displays a valid OME	control number.	respond to a	٠		



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/844,816	04/30/2001		Paul F. Corey		MSE #2609	3320
	7590	03/04/2004	*.		EXAMI	INER
toby kusmer mcdermott wil &	emery				ZUCKER,	PAUL A
28 state street	cities y				ART UNIT	PAPER NUMBER
boston, MA 0210	9				1621	
					DATE MAILED: 03/04/2004	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 111 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 111 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.